## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allan T. Koshiol et al. Title: SYNCHRONIZING CONTINUOUS SIGNALS AND DISCRETE EVENTS FOR AN IMPLANTABLE MEDICAL DEVICE 10/743,567 Serial No.: 279.662US1 Docket No.: Due Date: May 9, 2008 December 22, 2003 Filed: Group Art Unit: 3762 Rex Holmes Examiner: Confirmation No.: 5068 Customer No.: 45458 Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 We are transmitting herewith the following attached items (as indicated with an "X"): Amendment and Response under 1.111 (10 pgs.) Petition for Extension of Time (1 pg.) Authorization to charge Deposit Account 19-0743 in the amount of \$120.00 to cover the Extension of Time Fee. If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743. SCHWEGMAN, LUNDBERG & WOESSNER, P.A. Suneel Arora Customer No.: 45458 Reg. No. 42,267 CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450 on this \_\_\_\_\_ day of May, 2008.

Name

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